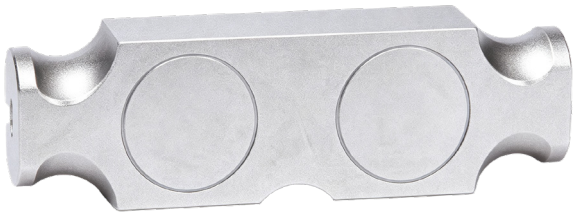
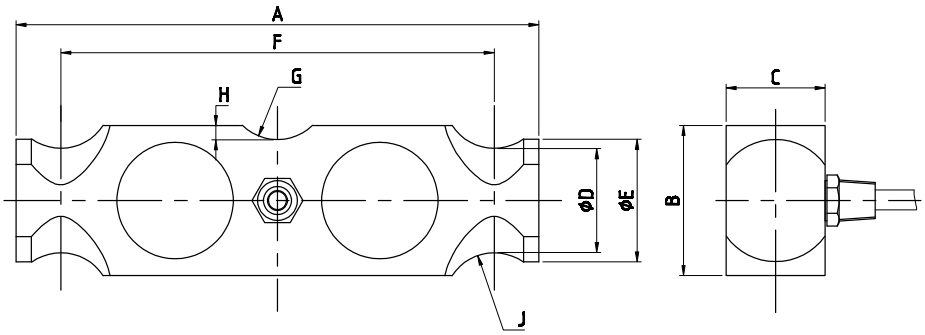
LP7153B



Dimensions:

Unit



Model	LP7153B/LP7153BSS
Rated capacity-(Emax)	50/60/65/75/100klb
Accuracy class	NTEP Class IIIL
Maximum no.of intervals	10000 multiple
Y=Emax/Vmin	See NTEP cert. 26-093
Rated output	3.0±0.003 mV/V
Zero balance	±1% F.S
Combined error	±0.02% F.S
Non-repeatability	±0.01% F.S
Creep error (30 minutes)	±0.025% F.S
Temperature effect on zero	±0.002% F.S/°C
Temperature effect on output	±0.0015% F.S/°C
Compensated temperature range	-10 ~ +40°C (-14 ~ +104°F)
Operating temperature range	-30 ~ +70°C (-22 ~ +158°F)
Input resistance	700±10Ω
Output resistance	702±2Ω
Safe overload	150 %F.S
Destructive load	300 %F.S
Excitation recommend	10-15 V AC/DC
Excitation maximum	20 V AC/DC
Material	Alloy steel / Stainless steel
Environmental protection	IP67/IP68

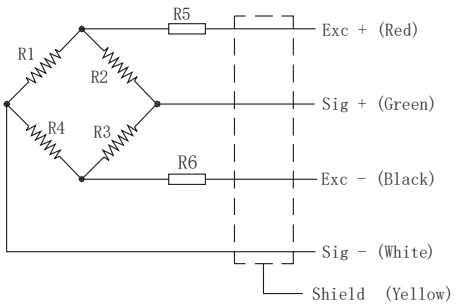
Cable length:

4 Core cable standard lengths: 16m(50~150klb)

Diameter: Φ6

Option: Customized cable length

Connection mode:



Dimension(inch) / Capacity	A	B	C	D	E	F	G	H	J	K
50~100klb	10.25	2.94	1.94	2.06	2.40	8.50	1.00	0.28	1.00	1/2-14NPT